

New access product line 2023















### **Entry One product line**

Discover the versatile portfolio of solutions offered by Entry One, the innovative opening system for hotels. Whether classically offline or online via the cloud – Entry One guarantees maximum security accompanied by easy handling.





### **Product groups**

Door-mounted readers	4
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### X2 and X3 door-mounted readers







### **SURFACE FINISHES**

- · Stainless steel
- Brass look
- Black



### **TEST LOG**

- Unlimited logging
- Convenient PC access (online)





- Standard battery size
- · Battery housing with easy access



### **EMERGENCY OPENING**

- · Mechanical opening
- · via emergency key



### **PRIVACY**

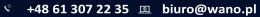
- Knob for privacy
- Electromechanical DND
- Electronic DND













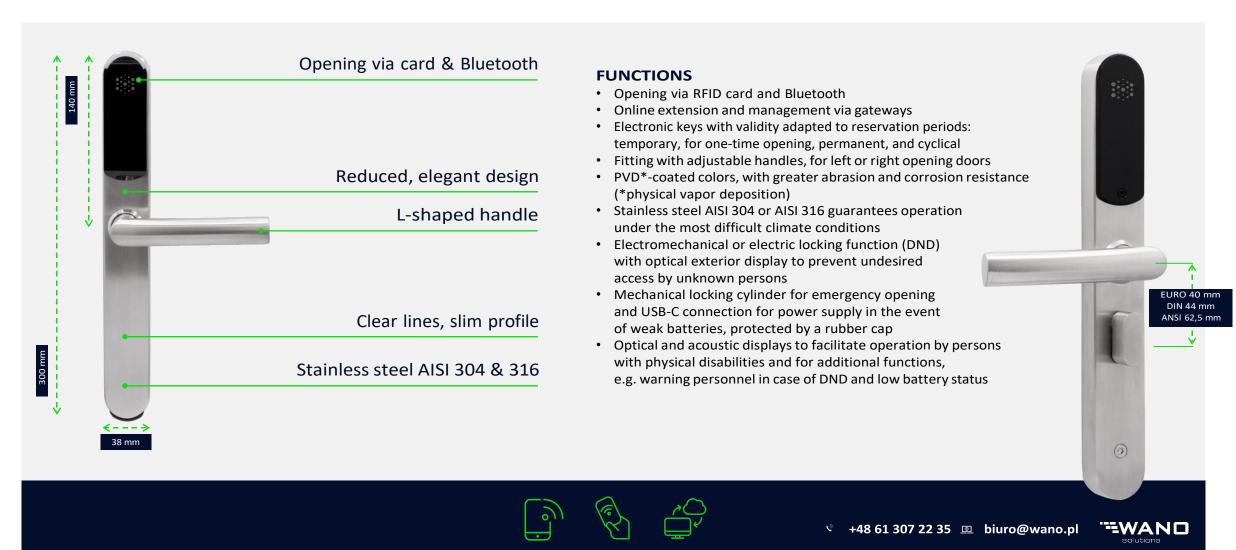
### X3 door-mounted readers





### X2 door-mounted readers





### Wall readers





- Opening via RFID card, Bluetooth, and PIN code
- Online extension and management via gateways
- Electronic keys with validity adapted to reservation periods: temporary, by time window, for one-time opening, permanent, and cyclical
- Elegant design with clean lines, aluminum housing, and methacrylate front
- Management via MS ACCESS, Entry One MSkey app, or rent & living app
- Remote management system also permits operation outside opening hours: After reservation confirmation, the guest receives an electronic key or PIN code with validity according to the contractually agreed reservation period and can open the electronic door lock via PIN pad or with their own smartphone
- Significant savings in administrative and personnel costs due to elimination of mechanical key or physical cards

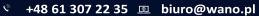














### Elevator readers





### **FUNCTIONS**

- Can be integrated in the elevator controls to increase security in the hotel
- Approval for individual floors depending on card or BLE key authorizations
- Management of 8 floors (per control unit) up to maximum 48 floors per reader
- Offline system permits a high level of security in the hotel
- Easy integration in the elevator controls thanks to a modern and elegant design without increased installation effort



**SECURITY** 













### X2 and X3 locker locks





### **UNCOMPLICATED**

- Simple and quick installation
- Integration in lockers, cabinets, drawers, and much more



### LOG

- Unlimited logging
- Easy control via PC (online)



### **ALARMS**

- Notification in case of break-ins
- Deposit box locks with push notification (online)











#### **ENERGY**

- Standard battery size
- Battery housing with easy access



#### **EMERGENCY OPENING**

• Emergency opening via admin master code



#### CONNECTIVITY

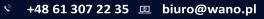
- Online functions via optional gateway
- Remote opening and management













### X3 locker locks

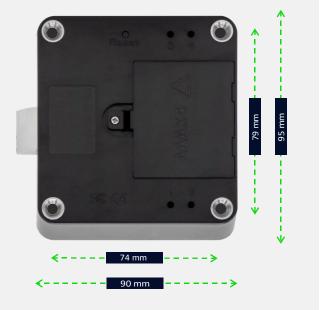








- Opening via RFID card, Bluetooth, and PIN code
- Online extension and management via gateways
- Codes and electronic keys with validity adapted to reservation periods: temporary, for one-time opening, permanent, and cyclical
- · Administrator master code for emergency opening
- Programmable automatic openings at certain times
- User management by the administrator
- Logging of opening and remote opening via smartphone with online extension via gateways
- No cabling required (4 x AAA batteries). To avoid complications, locking is no longer possible when the battery status falls below 10%
- If forced opening is attempted: audible alarm, LEDs light up, with online extension push notification to the administrator
- Easy and fast installation in lockers, cabinets, drawers, and much more
- Deposit box lock with micro USB port to ensure access even when the battery is low
- Two user modes:
- "Owner" mode: use always by the same person
- "Assigned" mode: user selects an empty deposit box to be locked and opened by card















### X2 locker locks

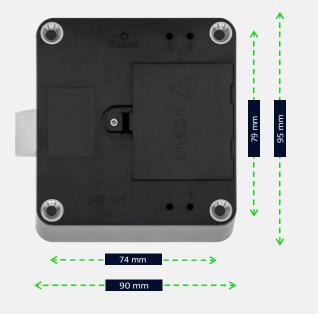








- · Opening via RFID card, Bluetooth
- Online extension and management via gateways
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- Two user modes:
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### X3 safe





#### **SECURITY**

- Unique random code
- Self-locking "GUEST Presence"



### **OPENING**

- 110° hinge for added convenience
- Easy insertion of items



### LOG

- Unlimited logging
- Easy control via PC (online)





### **ENERGY**

- Standard battery size
- Battery housing with easy access



### **EMERGENCY OPENING**

• Emergency opening via admin master code



### CONNECTIVITY

- Online functions via optional gateway
- Remote opening and management













### X3 safe "Size M"





- Opening via RFID card, Bluetooth, and PIN code
- Online extension and management via gateways
- Self-locking "GUEST Presence" in systems with X3 safes, X2 or X3 door readers, and online gateways. The safe is only activated when the guest enters the room. The safe remains deactivated when other people are in the room
- Motorized opening and locking with 4-6-digit guest code
- Bi-Master offers two code modes: fixed programmable codes and random codes for one-time use
- Emergency opening via master code or hidden emergency key
- One-time emergency code (master code) generated in the administrator app to improve the level of security in the hotel
- Various types of codes and BLE codes: permanent, temporary, onetime, and cyclical
- ADA keypad for visually impaired users
- LED interior lighting with low power consumption
- Hinge with 110° opening for damage-free insertion of items
- In combination with remote Entry One lock management via gateways















X3 safe "Size L"





- Opening via RFID card, Bluetooth, and PIN code
- Online extension and management via gateways
- Self-locking "GUEST Presence" in systems with X3 safes, X2 or X3 door readers, and online gateways. The safe is only activated when the guest enters the room. The safe remains deactivated when other people are in the room
- Motorized opening and locking with 4-6-digit guest code
- Bi-Master offers two code modes: fixed programmable codes and random codes for one-time use
- Emergency opening via master code or hidden emergency key
- One-time emergency code (master code) generated in the administrator app to improve the level of security in the hotel
- Various types of codes and BLE codes: permanent, temporary, onetime, and cyclical
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- LED interior lighting with low power consumption
- Hinge with 110° opening for damage-free insertion of items
- In combination with remote Entry One lock management via gateways











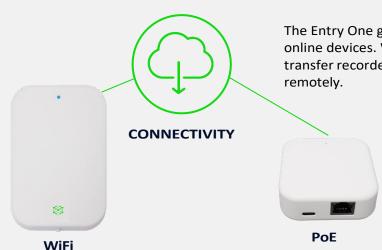






### Online extension





The Entry One gateway converts electronic fittings and access readers into online devices. With an online connection via WiFi or Ethernet, the readers transfer recorded events via the gateway into the cloud and can be managed remotely.

With the PoE adapter (included), the network cable provides the network connection and power supply to the gateways.

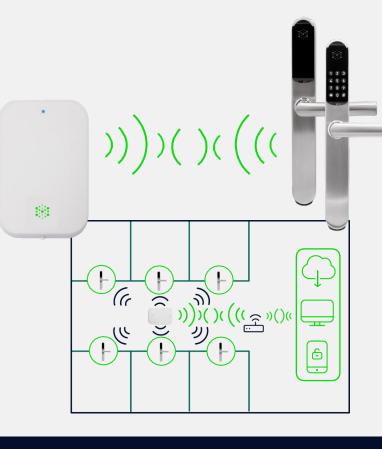
#### **FUNCTIONS**

- Bluetooth range: up to 10 m
- Network: 2.4 GHz WiFi
- IEEE standard: 802.11 b/g/n
- Connection: USB-C
- Power: 5V/500 mA DC
- Dimensions: 70 x 104 x 18 mm

### **FUNCTIONS**

- Bluetooth range: up to 10 m
- Network: Ethernet-RJ45
- IEEE standard: 802.11 b/g/n
- Connection: USB-C
- Power: 5V/500 mA DC
- Dimensions: 70 x 70 x 18 mm

- Online logging
- Battery status control
- · Updating the date/time
- · Opening alarms
- Authorization management
- Remote opening from the front office or via the admin smartphone









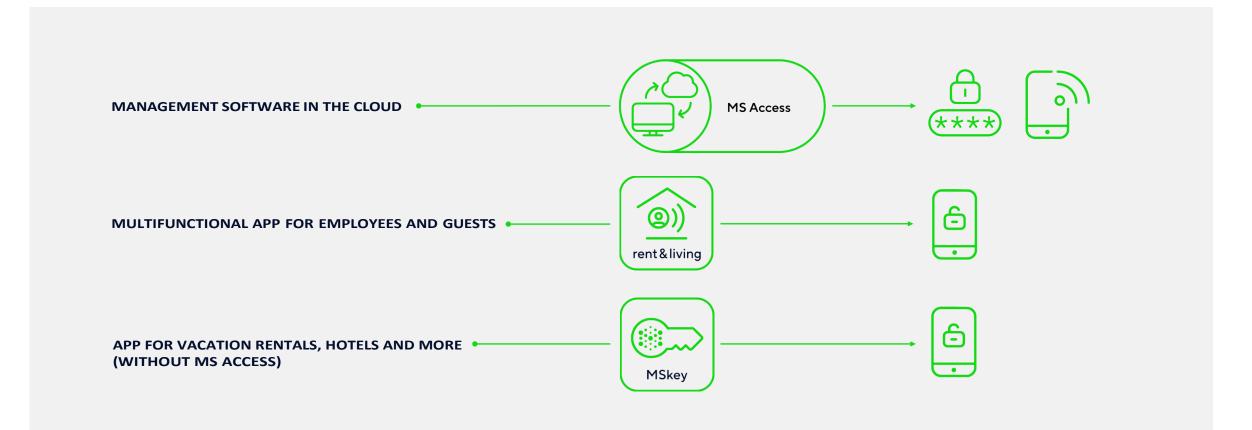






# **MESSERSCHMITT**Systems

### Management & access









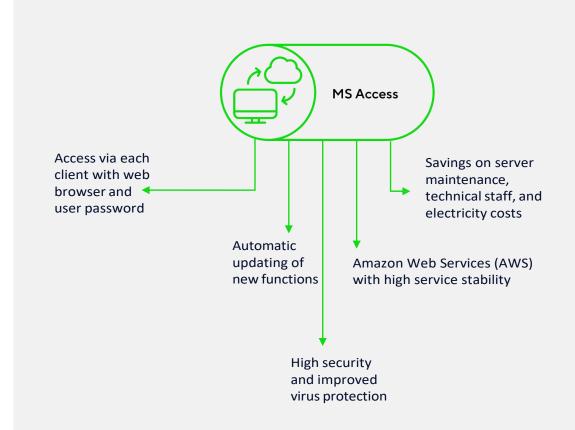






### Software





- Advantages of AWS server: high level of security, available 24/7/365, GDPR-compliant
- · Access via browser optimizes the availability, security and efficiency of the system
- Encrypted data recording on identification media
- Multi-user license valid for use on Windows (Mac/Linux version under development)
- SQL database for increased security and secure access for technical support
- Integration with the most popular PMS providers
- Unique card encoding to prevent use of cards from non-authorized devices
- Various authorization levels
- Motel option: limited access by hours
- Scalable: platform gradually adapts to the buildings depending on the size of the locking plan, variety of installed devices, and user profiles
- Optimization of work processes via user-specific administration of the respective functions required
- Online connectivity: integration of the Entry One gateway in the hotel infrastructure transforms electronic Bluetooth readers into online devices, which can transfer the recorded events via WiFi into the cloud and be managed remotely



















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